



Update Report



12-15 APRIL 2015 | SAN FRANCISCO, CA

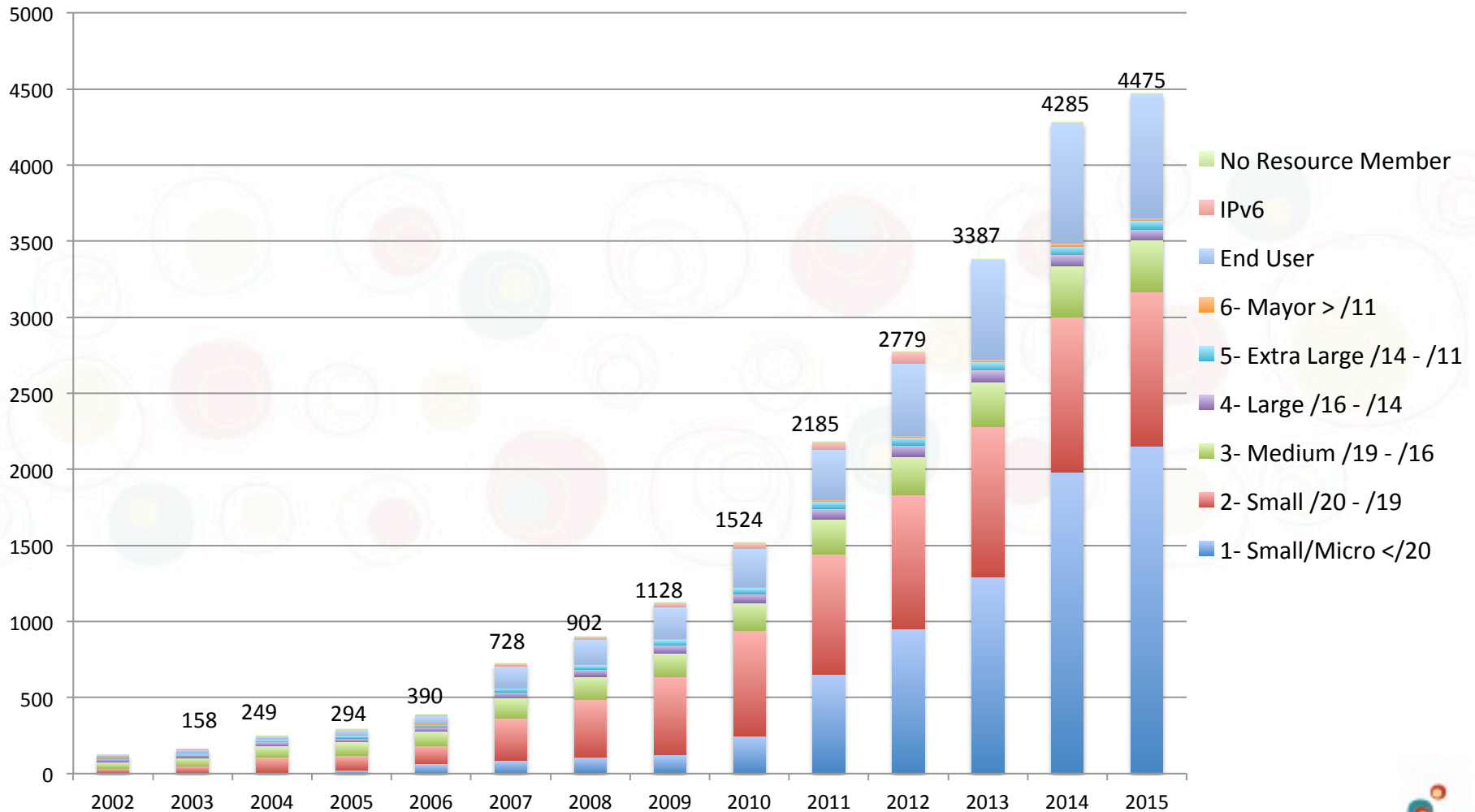
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LACNIC at a glance

- One of the world's 5 RIRs
- Coverage area: 34 territories
- 2 NIRs and also co-founders of LACNIC (*NIC.br in Brazil and NIC.mx in Mexico*)
NIR's members are LACNIC's members
- Over 4.300 Members
- 41 full time staff, from 9 countries
- Since 02/2015: New CEO, Oscar Robles

Membership Growth



Resources Update

IPv4 Exhaustion

- Two /11 IPv4 blocks reserved
 - One for “Softlanding”
 - Another for NEW members only
- For both blocks
 - Max allocation -> /22
 - Min allocation -> /24
- Resources allocated by IANA to LACNIC will only be allocated / assigned under the guidelines set forth on new members only (Phase 3) .

Phase 2



Organizations may request additional resources every 6 months. This process will be implemented until the /11 reserved for gradual exhaustion is finally exhausted.

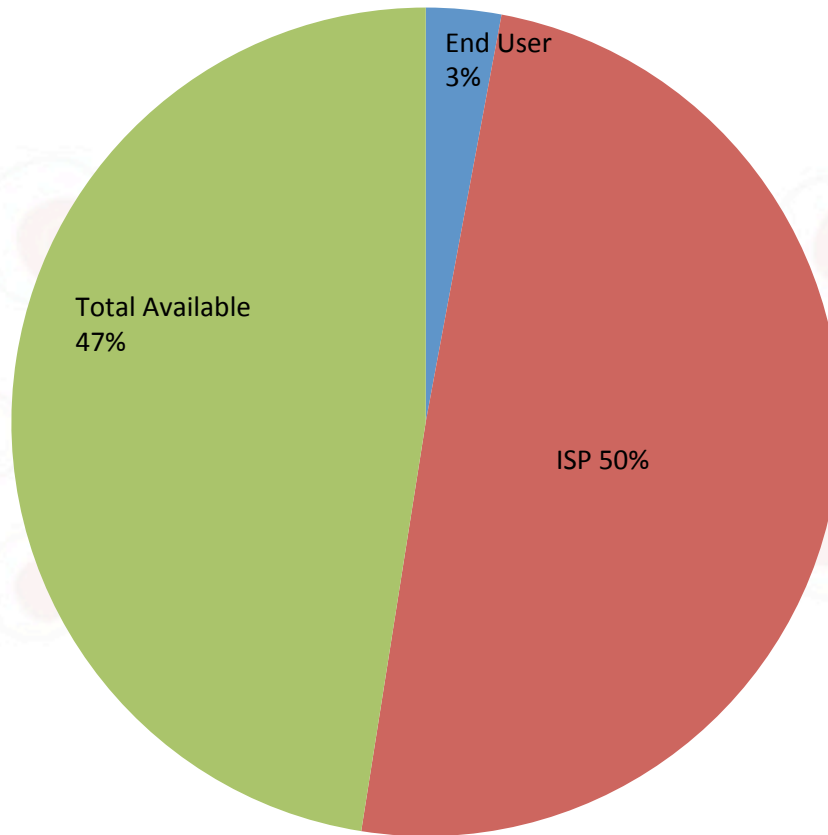
<http://www.lacnic.net/en/web/lacnic/agotamiento-ipv4>

IPv4 Pool Status (March, 2015)

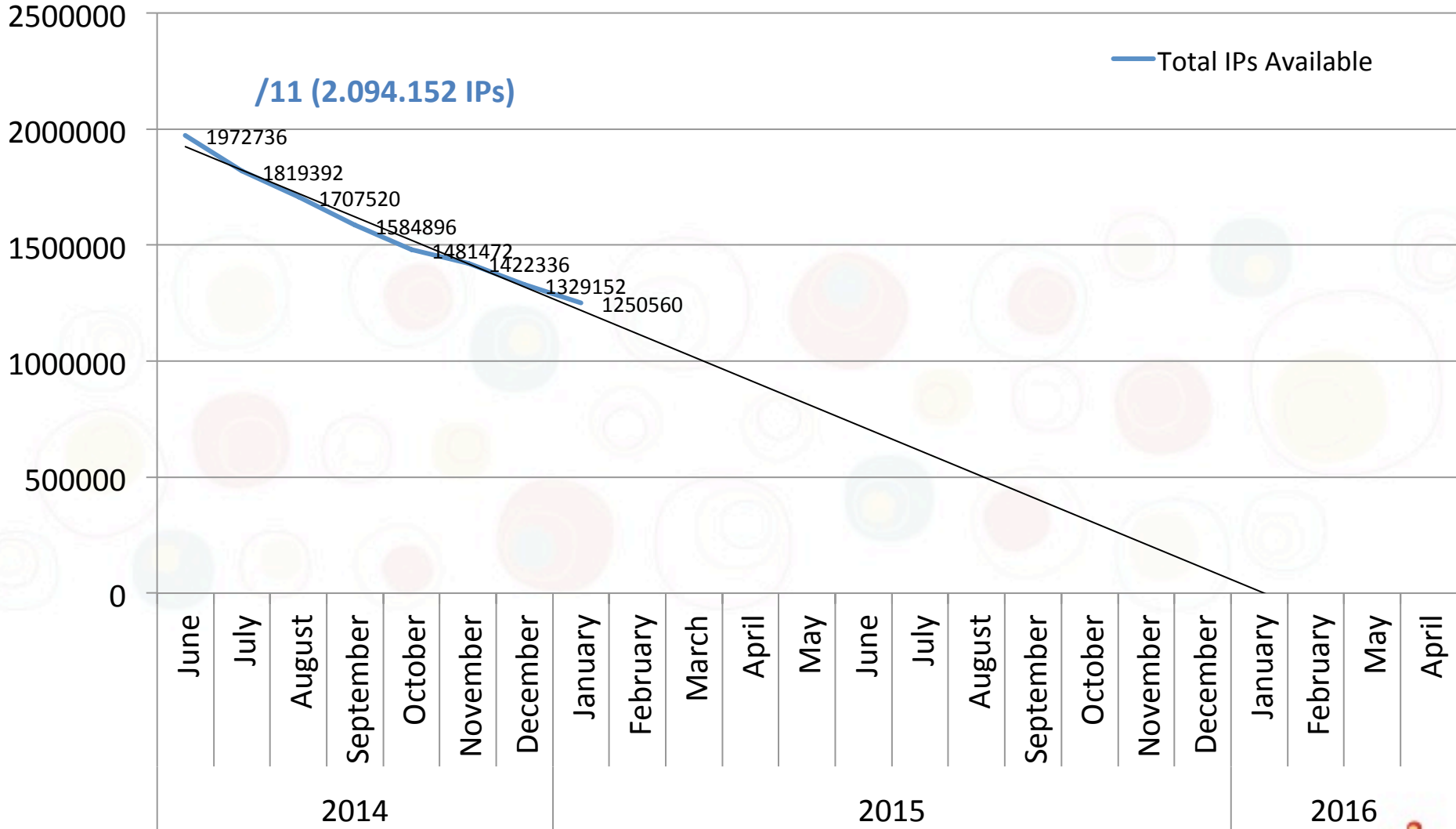
3,066,368 Free IPv4 addresses (0.183 /8s)

Current state of the /11 block reserved for Phase 2.

IP addresses assigned by type of resource holder(%)

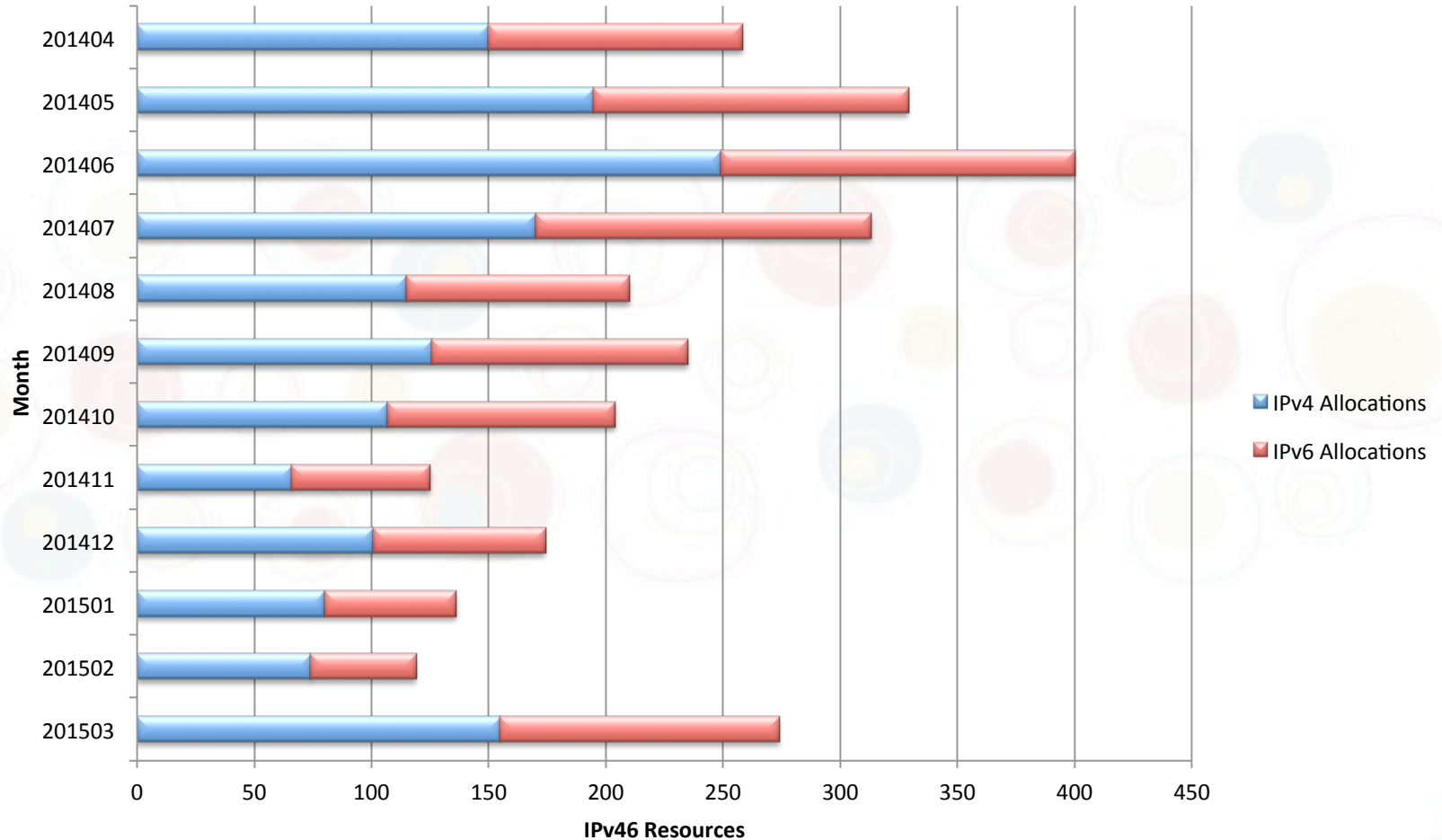


Modeling Exhaustion



IPv4&IPv6 Alloc per month

in the last 12 months

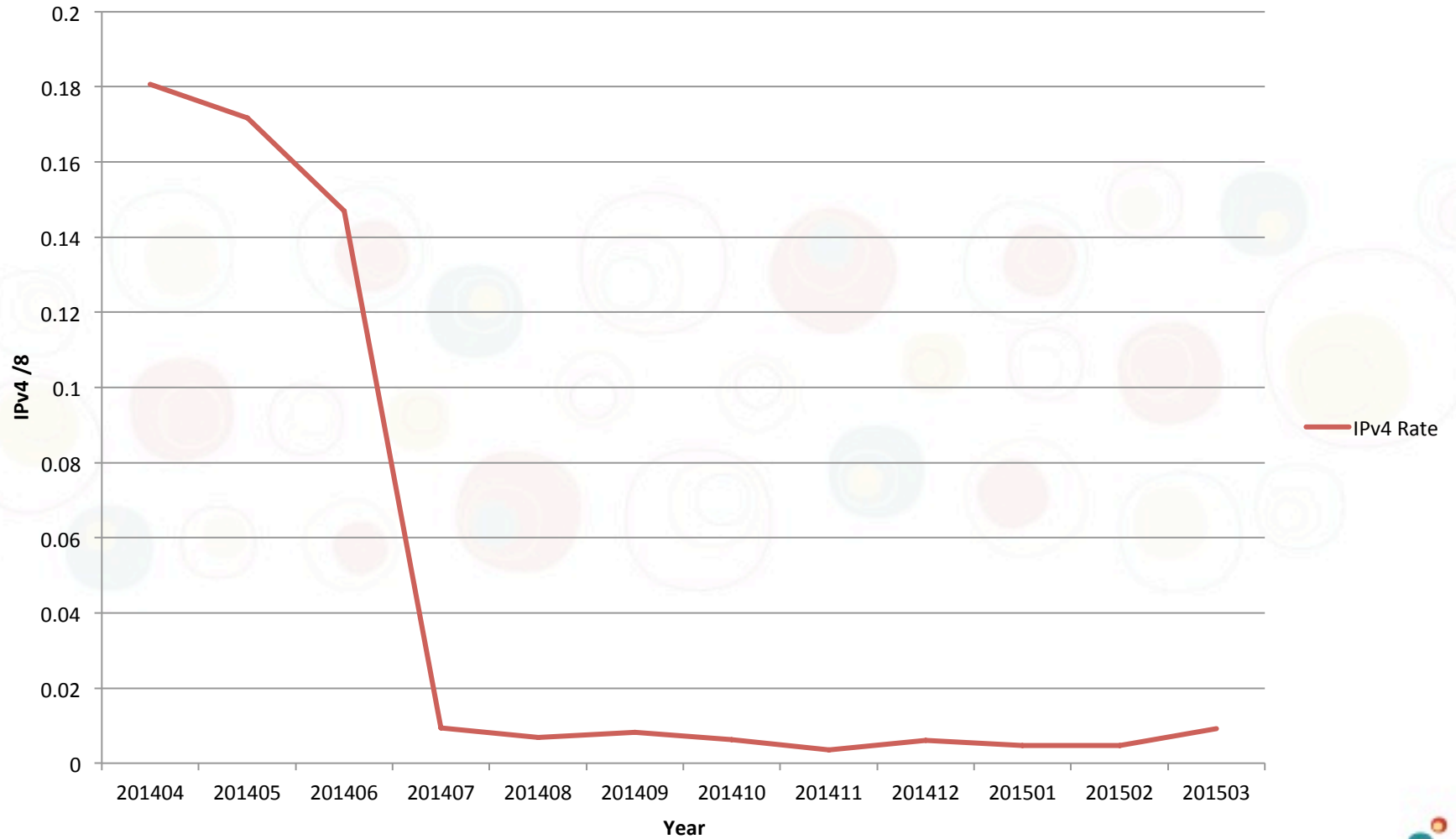


IPv6 Alloc. & Assign



LACNIC Members	4475
LACNIC Members with IPv6 alloc&assign	3323
Percentage	72,60%
Alloc & Assig IPv6 in 2012	578
Alloc & Assig IPv6 in 2013	670
Alloc & Assig IPv6 in 2014	1208
Alloc & Assig IPv6 in 2015 (so far)	215

IPv4 /8



Policy Update

<https://politiclas.lacnic.net/politiclas/list>

	Proposal	Status
1	LAC-2014-2: Modification to the text describing ASN distribution requirements	Implemented
2	LAC-2014-3: Update to the Policy Development Process	In discussion
3	LAC-2015-1: Trigger 2.3.2.18 when a justified request larger than /22 is received which can not be allocated from any remaining pool of addresses at LACNIC.	In discussion

Workshops

- IPv6 Workshop in Trinidad and Tobago -> 17/03/2015 -19/03/2015

<https://eventos.lacnic.net/ev3/ipv6-trinidad/registry>



- Computer Security Workshop in Costa Rica -> 09/03/2015 - 12/03/2015

<http://www.proyectoamparo.net/es/taller-de-formacion-en-seguridad-informatica-costa-rica>



- First IPv6 basic workshop on campus online -> 9/03/2015

<http://campus.lacnic.net/>

Upcoming Meetings



lacnic23

18/22 mayo - lima, Perú

תודה
Dankie Gracias
Спасибо شکرًا
Merci Takk
Köszönjük Terima kasih
Grazie Dziękujemy Děkojame
Ďakujeme Vielen Dank Paldies
Kiitos Täname teid 谢谢
Thank You Tak
感謝您 Obrigado Teşekkür Ederiz
Σας Ευχαριστούμ 감사합니다
ขอบคุณ
Bedankt Děkujeme vám
ありがとうございます
Tack